Batch Analysis Report

Run Date: 7/12/19 10:45 AM   Experiment: Mitotracker Red_Green HEPATOCI...

User ID: Externos

Statistics Output: \\172.30.2.121\Servidorcito\EXTERNOS\IMDEA\12 07 19\Mitotracker Red_Green
HEPATOCITOS.csv

Worksheet PDF Output: \\172.30.2.121\Servidorcito\EXTERNOS\IMDEA\12 07 19\Mitotracker Red_
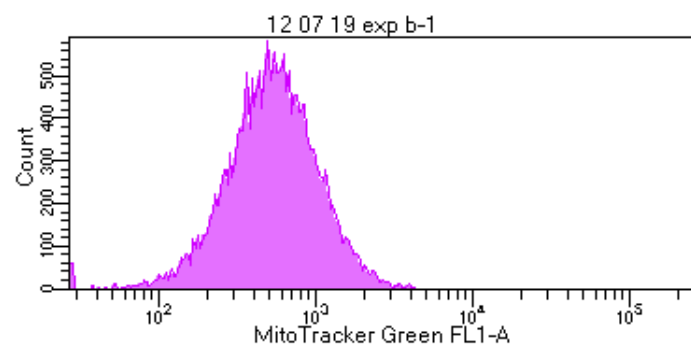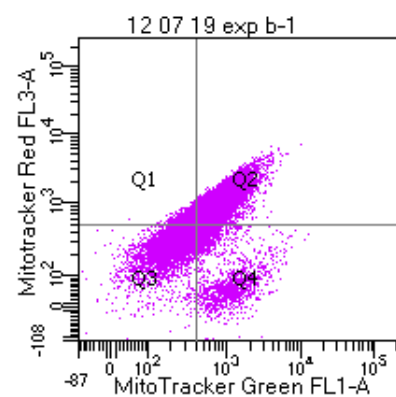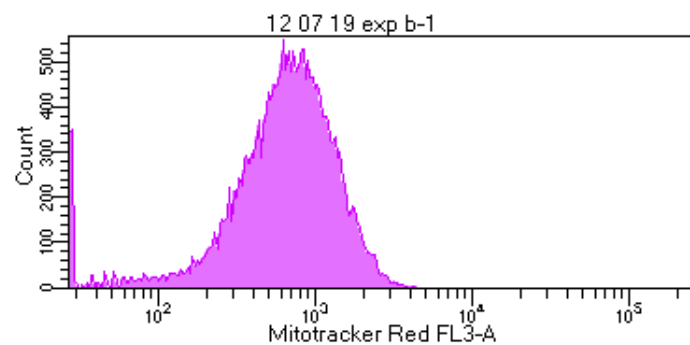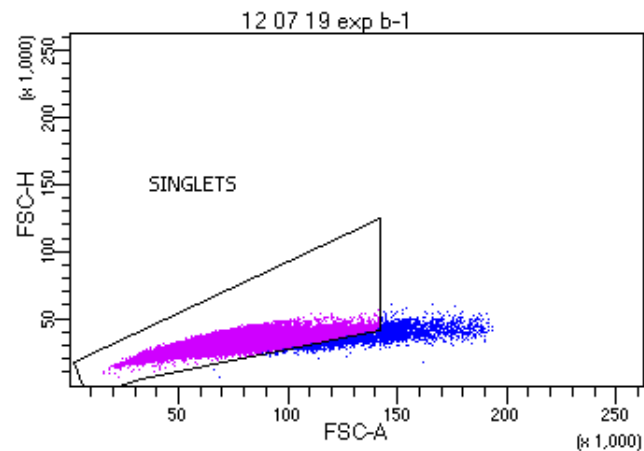Green HEPATOCITOS.pdf

12 07 19 exp b

Tube	Status	Run Time
CONTROL NEGATIVO_001	OK	7/12/19 10:45 AM
1	OK	7/12/19 10:45 AM
2	OK	7/12/19 10:45 AM
3	OK	7/12/19 10:45 AM

BD FACSDiva 8.0.1

12 07 19 exp b-CONTROL NEGATIVO_001

12 07 19 exp b-CONTROL NEGATIVO_001

12 07 19 exp b-CONTROL NEGATIVO_001

12 07 19 exp b-CONTROL NEGA

12 07 19 exp b-CONTROL NEGATIVO_001
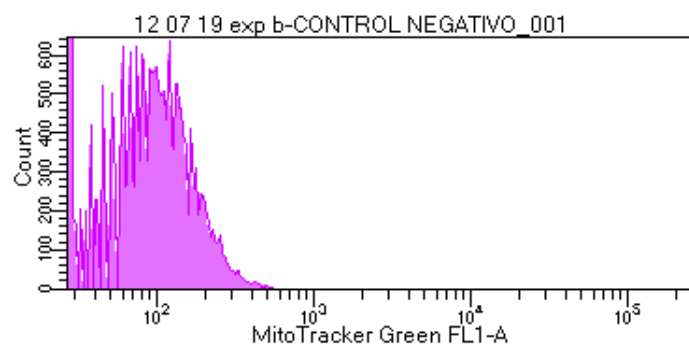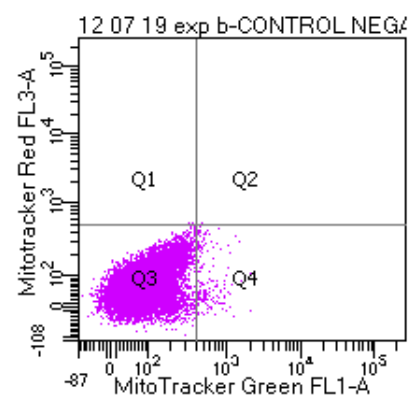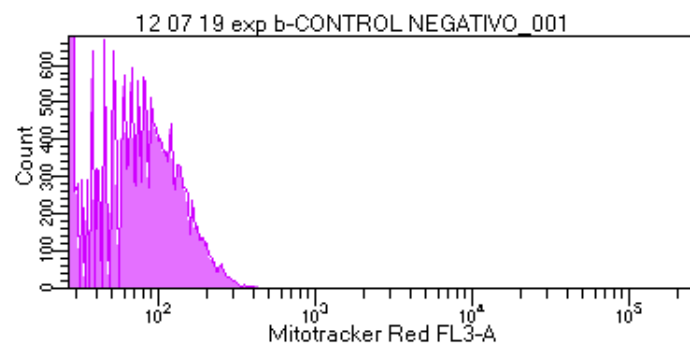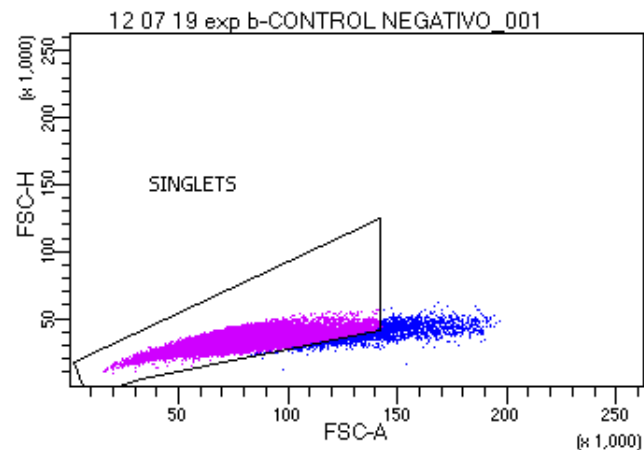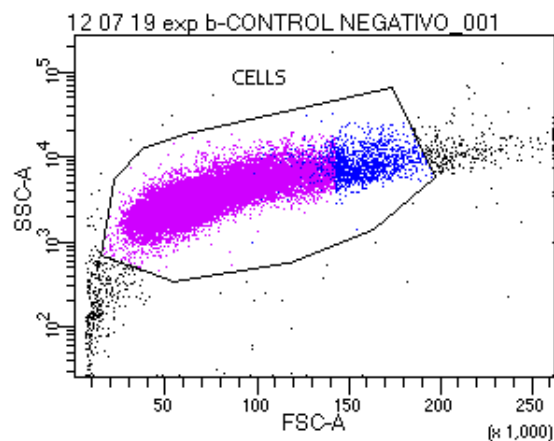
Specimen Name:			12 07 19 exp b		
Tube Name:			CONTROL NEGATIVO_001		
				MitoTracker Gr...	Mitotracker Re...
Population	#Events	%Parent		Mean	Mean
■ SINGLETS	22,726	92.2		99	70
⊠ Q1	3	0.0		358	547
⊠ Q2	1	0.0		459	529
⊠ Q3	22,553	99.2		95	70
⊠ Q4	169	0.7		597	126

BD FACSDiva 8.0.1

12 07 19 exp b-1

CELLS

SSC-A vs FSC-A (x 1,000)

12 07 19 exp b-1

SINGLETS

FSC-H (x 1,000) vs FSC-A (x 1,000)

12 07 19 exp b-1

Count vs Mitotracker Red FL3-A

12 07 19 exp b-1

Q1 Q2 Q3 Q4

Mitotracker Red FL3-A vs MitoTracker Green FL1-A

12 07 19 exp b-1

Count vs MitoTracker Green FL1-A
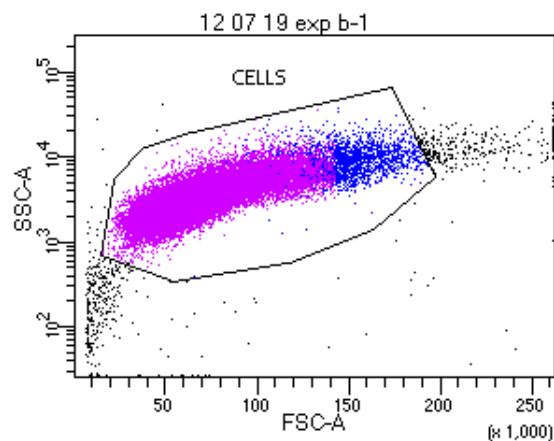
| Specimen Name: | 12 07 19 exp b |
| Tube Name: | 1 |

Population	#Events	%Parent	MitoTracker Gr... Mean	Mitotracker Re... Mean
SINGLETS	23,285	90.2	629	756
Q1	2,432	10.4	335	624
Q2	12,480	53.6	817	1,088
Q3	6,043	26.0	238	316
Q4	2,330	10.0	945	257

BD FACSDiva 8.0.1

12 07 19 exp b-2

CELLS

SSC-A

FSC-A (x 1,000)

12 07 19 exp b-2

SINGLETS

FSC-H (x 1,000)

FSC-A (x 1,000)

12 07 19 exp b-2

Count

Mitotracker Red FL3-A

12 07 19 exp b-2

Mitotracker Red FL3-A

Q1   Q2

Q3   Q4

MitoTracker Green FL1-A

12 07 19 exp b-2

Count

MitoTracker Green FL1-A
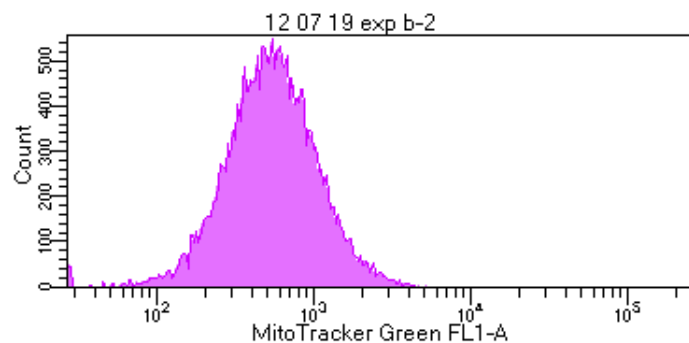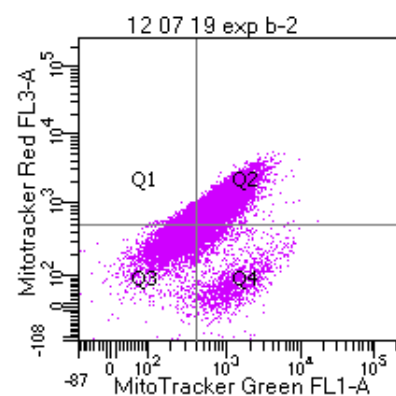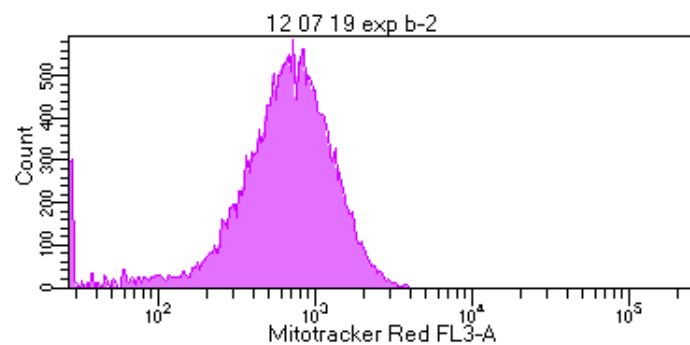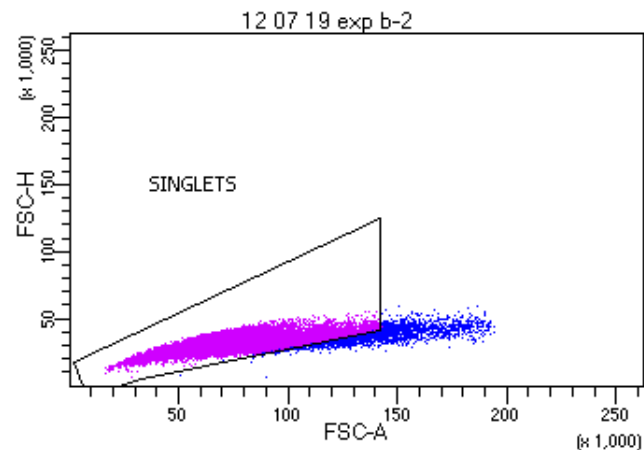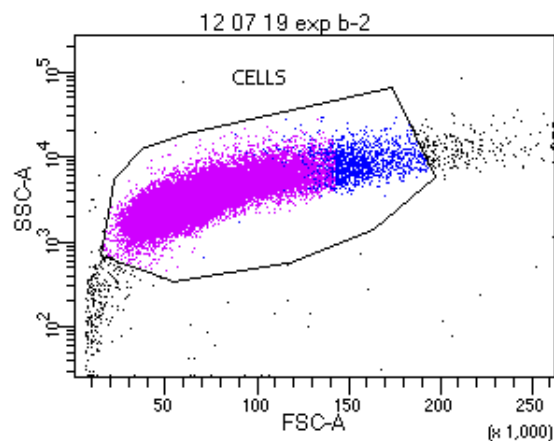
Specimen Name:		12 07 19 exp b		
Tube Name:		2		

Population	#Events	%Parent	MitoTracker Gr... Mean	Mitotracker Re... Mean
SINGLETS	23,210	91.7	652	744
Q1	2,594	11.2	333	625
Q2	12,399	53.4	834	1,060
Q3	5,791	25.0	242	326
Q4	2,426	10.5	1,039	255

BD FACSDiva 8.0.1

12 07 19 exp b-3

12 07 19 exp b-3

12 07 19 exp b-3

12 07 19 exp b-3
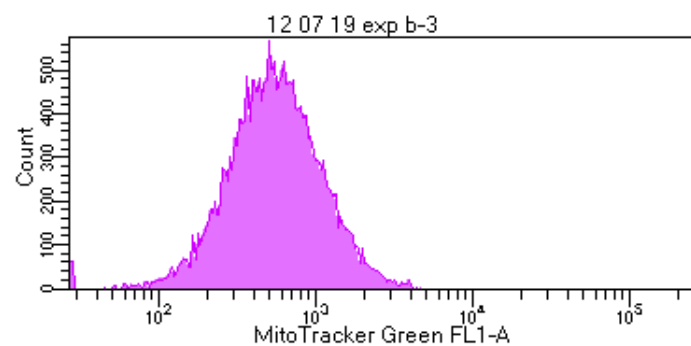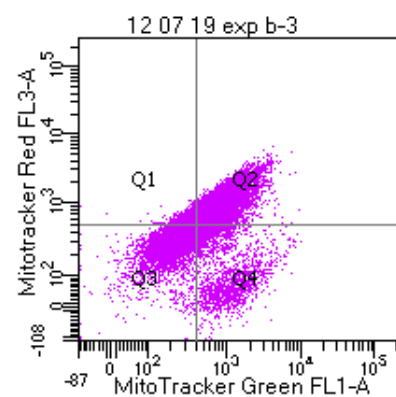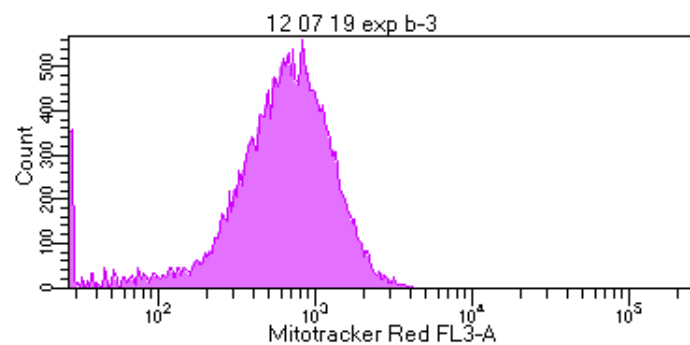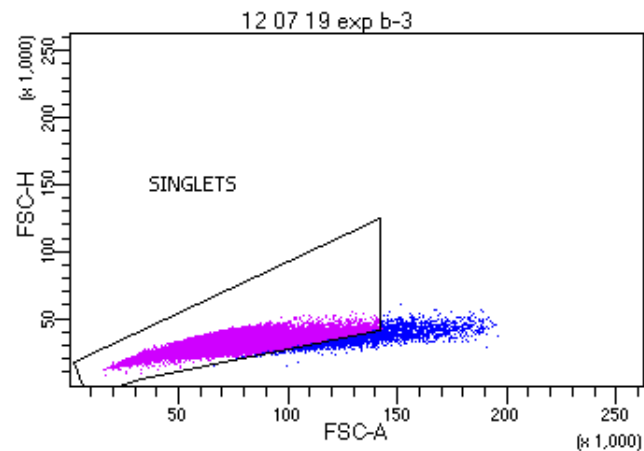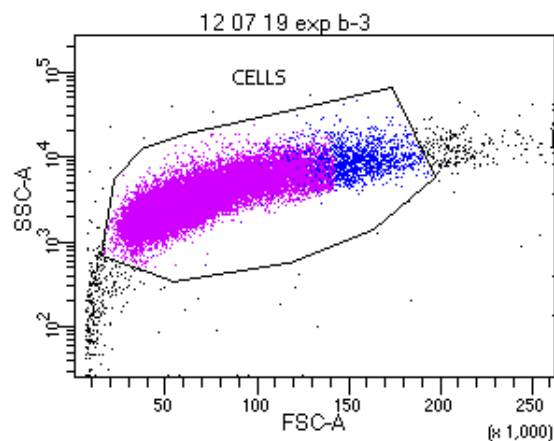
12 07 19 exp b-3

Specimen Name:		12 07 19 exp b		
Tube Name:		3		
			MitoTracker Gr...	Mitotracker Re...
Population	#Events	%Parent	Mean	Mean
■ SINGLETS	23,261	91.2	667	726
⊠ Q1	2,265	9.7	333	620
⊠ Q2	12,165	52.3	866	1,056
⊠ Q3	6,006	25.8	244	319
⊠ Q4	2,825	12.1	980	258